

SBR No. 5H/17-18
DATED 28-3-18
Division: Electricals (Yelahanka)

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

EE/ELE/Y/BR.No. 5H/17-18
Date: 28-3-18

Bill Received No.

Dated

Sub-Division: Electricals

Divisional
Sub Divisional

Cash Book Voucher No. Dated

Job Code :-001-18-000031

Head of Account :P -0190

Memorandum grants

Schedule Docket No.

D.R.No. :

Name of Work Providing LED Lights to Hosabeedhi and surrounding areas in Ward No1.

Name of Contractor and Full Address: Technical Manager KRIDL BBMP Bengaluru .

Reference to Agreement No:EE/Ele/YZ/VO/000021 /17-18

Certified that the measurements were taken by me on 22/3/18 and recorded of Pages 311827 to 832 of measurement Book No. 31191718 and that the work is satisfactorily executed.

Date:2/03/2018

EXECUTIVE ENGINEER-4
KRIDL BBMP DIVISION
BENGALURU - 560 010

Officer-in-charge of work

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

II Memorandum of Payment

- 1) Total value of work done or supplies made as per account within
- 2) Deduct amount to be held in reserve being percent Rs.....
- 3) " " Balance
- 4) Deduct Payment:
 - a) Amount of previous payment as in the Office Cash Book Voucher
No.....Dated.....S.D. No.....
adjusted towards cash advance recovery of
 - b) Payments } cost store or other material supplied.
Now made } recovery of amount creditable to this/other work
Amount paid on this bill Cheque / Cash.
- 5) Balance being unpaid value of work done held in reserve.
- 6) Deduct cash advance made on the Office cash Book Voucher No.....
dated.....less adjustments.
- 7) Net amount due to or from Contractor
unadjustments items.
- 8) Advance to Contractor for materials brought to site (as detailed) within.
- 9) Value of Government materials supplied.

Assistant Sub-Division Officer

BSMP, Bangalore

Bill: 2475228:00

IT 2% 49505:00

GST 1% 24752:00

CGST 1% 24752:00

IGST 1% 24752:00

CBFD 1% 2475:00

FSD 7.50% 185642:00

deductions: 311878:00

cheque: 21,63,350:00

Total amount adjusted -

Received Rs. (in words)

Contractor's Signature

by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

Witness

1.

2.

Dated

Paid by me by Cheque No.

Cash Rs.

Initials of Officer making payment

EXECUTIVE ENGINEER-4
KRIDL BBMP DIVISION
BENGALURU - 560 010

Stamp

P190 Hom mayar grants

2475228:00

21,63,350:00

3,11,878:00

Executive Engineer

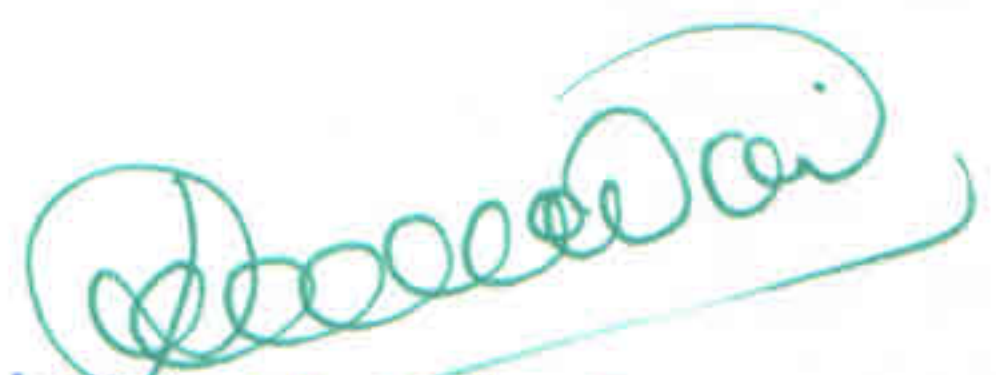
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Sl. No	Description of Item	Unit
	Name Of Work:- Providing LED Lights to Hosabeedhi and surrounding areas in Ward No1.	
1	LED Street light. Supply of LED Streetlight with pressure die cast aluminum housing body with optimal heat sink for better thermal dissipation. Diffuser with Injection moulded & is made of polycarbonate material with high transmission index, delivering superior light output. Rated life Burning Hrs. 50000 hr. @ Lumen Maintenance of 70%. CCT > 5500K, IP 66 optical and electrical compartment & impact resistance of complete luminaire > IK08. Power Factor >0.9 with mains Current should not be greater than 0.1A to 0.7A & Surge Protection- Min 4 KV along with Over voltage/Overload, short circuit/ miswiring protection. Compatible for pole mounting with outer dia of 40mm to 50mm. Universal Voltage driver to operate wide voltage range from 100V to 270V 50/60Hz application. Over load & Short circuit protection ensures reliable operation in spite of problem in output side. Compliance to IS 10322/IEC 60598, LM 79 & LM 80 Adherence with RoHS. UL approved MCPCB. Top access street light with single screw to ensure ease of maintenance at the sight site location with minimized minimal tools. LED Light fixture with W System Power consumption. LED Efficiency>130lm/w at 1W & Fixture Efficiency >80lm/w with nominal CRI 75+. housing with supplier word mark / name shall be engraved / Embossing on the die cast housing / body part. . Luminaire manufacturer should have in-house facility accredited by NABL/CPRI & any Government certified agency & Design & Development facility certified by ISO 9001:2008. Warranty of 5 Years against any manufacturing defect working under standard electrical conditions as mentioned above should be given by LED source manufacturer. Suitable for A1/A2 Roads as per IS 1944 Part I & Part II.90 Watts	Nos
2	Supplying and Fixing of.....mm dia class A GI pipe bracket up to 2 mtrs long bent at suitable angle and fixing to this bracket 1x40/2x40 watts fluorescent tube street light fitting of all capacities to GI or CI or rail or RCC pole / wall using suitable clamps, bolts, and nuts and wiring using suitable capacity wires. Using 32mm dia G.I.pipe	Nos
3	Wiring for lighting/power circuit using one of PVC insulated 1100v grade stranded Aluminium unsheathed wire single core/multi core cable in open or consealed system of wiring. a)4 sqmm.	Mtrs
4	Fixing halogen/ metal hallide /SVL/IL/LED flood light fittings over existing pole/ wall ceiling including clamps bolts nuts and wiring using sitable capacity wires	Nos
	Total Rs	
	Add KRIDL Charges 11%	
	Total Rs	

Certificate: 1. Certefied that the Above Work has been carreid out satisfactorily

T. N. Baddi
ieffly


Assistant Executive Engineer (Ele)
BBMP, Bangalore

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty	Cost	Qty	Rate	Amount	Qty	Cost	
		70	31250.00	2187500.00	70	2187500.00	
		45	893.00	40185.00	45	40185.00	
		300	7.50	2250.00	300	2250.00	
		0	176.00	0.00	0	0.00	
				2229935.00		2229935.00	
				245292.85		245292.85	
				2475227.85		2475227.85	